

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"4046951".pn. and delam\$6	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 13:32
L2	12003	65/273 65/106 428/423.1 428/349 428/192	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 14:14
L3	11	((HEATHER) near2 (KRANZ)).INV.	US-PGPUB; USPAT	OR	ON	2009/08/14 14:14
L4	12	((JEFFREY) near2 (BOETTCHER)).INV.	US-PGPUB; USPAT	OR	ON	2009/08/14 14:14
L5	6	((JANET) near2 (KIRKMAN)).INV.	US-PGPUB; USPAT	OR	ON	2009/08/14 14:14
L6	53	((PETER) near2 (DIETZ)).INV.	US-PGPUB; USPAT	OR	ON	2009/08/14 14:14
L7	12077	L2 L3 L4 L5 L6	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 14:14
S1	1	"6972065".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:23
S2	12	("4799745"   "5103337"   "5103557"   "5223465"   "5360659"   "5882774"   "6045896"   "6049419"   "6157490"   "6174592"   "6207260"   "6230749").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:29
S3	12	("4799745"   "5103337"   "5103557"   "5223465"   "5360659"   "5882774"   "6045896"   "6049419"   "6157490"   "6174592"   "6207260"   "6230749").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:31
S4	1	"20020152411"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:32

S5	0	pct/us03/09378	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:36
S6	0	pct/us03/009378	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:36
S7	2	"10268354"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:36
S8	2	"10152411"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:38
S9	62	( "20010052659"   "20020015836"   "20020025444"   "20040031362"   "3560291"   "3610724"   "3610729"   "3626143"   "3633333"   "3711176"   "3790744"   "4323757"   "4414051"   "4446305"   "4459063"   "4466305"   "4490203"   "4498923"   "4498925"   "4520189"   "4521588"   "4540623"   "4547432"   "4832453"   "4945203"   "4987287"   "5103337"   "5241471"   "5269995"   "5316703"   "5360659"   "5437960"   "5448404"   "5486949"   "5686979"   "5699188"   "5711838"   "5783120"   "5808794"   "5825542"   "5882774"   "5962114"   "5965247"   "5980666"   "6045894"   "6049419"   "6059913"   "6096247"   "6103050"   "6157490"   "6185039"   "6191382"   "6207925"   "6287184"   "6303901"   "6368699"   "6551436"   "6689245"   "6808658"   "6972065"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:39

		"6991695").PN.				
S10	1	"4945203".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:50
S11	0	S10 and S2	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:50
S12	13	S10 or S2	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:50
S13	0	"36333333pn."	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:51
S14	1	"3633333".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:52
S15	1	"4323757".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:53
S16	1	"4498923".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:55
S17	1	S2 and laser	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:11
S18	7	S2 and edge	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:12
S19	1368	optic\$4 and edge and seal and laser and delaminat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:14
S20	1283	optical and edge and seal and laser and delaminat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:14
S21	146	optical and edge and seal same laser and delaminat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:14
S22	6	("4799745"   "5103337"   "5103557"   "5223465"   "5360659"   "5882774"   "6045896"   "6049419"   "6157490"   "6174592"   "6207260"   "6230749").PN. and delaminat\$\$	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:18

S23	6	("4799745"   "5103337"   "5103557"   "5223465"   "5360659"   "5882774"   "6045896"   "6049419"   "6157490"   "6174592"   "6207260"   "6230749").PN. and delaminat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:18
S24	2443	optical and edge and melt and delaminat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:35
S25	1	"5980666".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:41
S26	15	("1980510"   "3615318"   "3673054"   "3794809"   "4368945").PN. OR ("5980666").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:46
S27	15	("1980510"   "3615318"   "3673054"   "3794809"   "4368945").PN. OR ("5980666").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:47
S28	15	("1980510"   "3615318"   "3673054"   "3794809"   "4368945").PN. OR ("5980666").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:52
S29	15	("1980510"   "3615318"   "3673054"   "3794809"   "4368945").PN. OR ("5980666").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:53
S30	40	("3298898"   "3630809"   "3682528"   "3849244").PN. OR ("4368945").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:54
S31	2118602	("4799745"   "5103337"   "5103557"   "5223465"   "5360659"   "5882774"   "6045896"   "6049419"   "6157490"   "6174592"   "6207260"   "6230749").PN. and bonding layer	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:55

S32	1	("4799745"   "5103337"   "5103557"   "5223465"   "5360659"   "5882774"   "6045896"   "6049419"   "6157490"   "6174592"   "6207260"   "6230749").PN. and bonding near layer	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:55
S33	2	("4799745"   "5103337"   "5103557"   "5223465"   "5360659"   "5882774"   "6045896"   "6049419"   "6157490"   "6174592"   "6207260"   "6230749").PN. and glazing	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:56
S34	12	("4799745"   "5103337"   "5103557"   "5223465"   "5360659"   "5882774"   "6045896"   "6049419"   "6157490"   "6174592"   "6207260"   "6230749").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:57
S35	9	("4799745"   "5103337"   "5103557"   "5223465"   "5360659"   "5882774"   "6045896"   "6049419"   "6157490"   "6174592"   "6207260"   "6230749").PN. not S32 not S33	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:57
S36	15	("1980510"   "3615318"   "3673054"   "3794809"   "4368945").PN. OR ("5980666").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 10:03
S37	698964	(automobile or vehicle) and glazing.ab. and refractive index	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 10:15
S38	145	(automobile or vehicle) and glazing.ab. and refractive near index	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 10:15

S39	6	(automobile or vehicle) and glazing.ab. and refractive near index not (metal or oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 10:21
S40	198	(automobile or vehicle) and glazing.ab. not (metal or oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 10:22
S41	457	windshield and glazing.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 11:18
S42	1	"4945203".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 12:13
S43	54	("3469076"   "3560291"   "3629546"   "3824368"   "3974016"   "3981230"   "3989778"   "4029535"   "4036676"   "4065080"   "4069080"   "4149918"   "4158762"   "4160894"   "4185185"   "4187408"   "4219721"   "4237363"   "4350867"   "4414051"   "4439260"   "4490203"   "4499361"   "4500382"   "4539059"   "4539463"   "4564736"   "4564739"   "4613742"   "4636609"   "4680442").PN. OR ("4945203").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 12:13
S44	1	"5103337".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 12:24
S45	1	"4368945".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 12:44
S46	11603	65/273 65/106 428/423.1 428/349 428/192	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 13:21
S47	11	((HEATHER) near2 (KRANZ)).INV.	US-PGPUB; USPAT	OR	ON	2008/09/22 13:21
S48	11	((JEFFREY) near2 (BOETTCHER)).INV.	US-PGPUB; USPAT	OR	ON	2008/09/22 13:21
S49	6	((JANET) near2 (KIRKMAN)).INV.	US-PGPUB; USPAT	OR	ON	2008/09/22 13:21

S50	46	((PETER) near2 (DIETZ)).INV.	US-PGPUB; USPAT	OR	ON	2008/09/22 13:21
S51	1	"5103337".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/11 13:55
S52	11802	65/273 65/106 428/423.1 428/349 428/192	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/11 14:37
S53	11	((HEATHER) near2 (KRANZ)).INV.	US-PGPUB; USPAT	OR	ON	2009/03/11 14:37
S54	12	((JEFFREY) near2 (BOETTCHER)).INV.	US-PGPUB; USPAT	OR	ON	2009/03/11 14:37
S55	6	((JANET) near2 (KIRKMAN)).INV.	US-PGPUB; USPAT	OR	ON	2009/03/11 14:37
S56	50	((PETER) near2 (DIETZ)).INV.	US-PGPUB; USPAT	OR	ON	2009/03/11 14:37
S57	11873	S52 S53 S54 S55 S56	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/11 14:37
S58	82	192/194	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:30
S59	20	S58 and optic\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:30
S60	0	S58 and refract\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:31
S61	12	S58 and reflect\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:31
S62	1	"20010024324".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:32
S63	1380	428/194	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:33
S64	175	S63 and optic\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:33
S65	65	S63 and refract\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:33
S66	16	428/194 and polariz\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:36

S67	604	428/194 and laminat\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:38
S68	42	428/194 and edge near seal	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:50

8/14/2009 2:14:37 PM

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\10564677\_\_optical peripheral seal.wsp